PATENT NO.

: 7,164,445 B2

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**APPLICATION NO. : 10/068815** 

**DATED** 

: January 16, 2007

INVENTOR(S)

: Kijima et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### IN THE SPECIFICATION

At column 1, line 4, insert the following copy:

### -- CROSS-REFERENCE TO RELATED APPLICATION

This application is a divisional of U.S. Patent Application No. 09/350,335, filed July 9, 1999.

### FIELD OF THE INVENTION--.

At column 1, line 6, delete "BACKGROUND OF THE INVENTION".

At column 1, line 11, after line beginning with "cameras, digital cameras and the like:", insert -- BACKGROUND OF THE INVENTION ---.

At column 1, line 50, after the words "which the", delete "compresses" and insert therefor --compressed--.

At column 2, line 5, after the word "obtaining", insert --a--.

At column 2, line 18, before the words "is done", delete "charge discharge" and insert therefor -- discharge of charge--.

At column 3, line 6, after the word "synchronism", delete "to" and insert therefor

At column 3, line 15, after the word "synchronism", delete "to" and insert therefor

At column 3, line 21, after the word "period", delete "V5" and insert therefor -- V6--.

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At column 4, line 10, after the word "synchronism", delete "to" and insert therefor --with--.

At column 4, line 49, after the word "frequency", delete "of" and insert therefor --,--.

At column 4, line 58, before the word "type", delete "normally open" and insert therefor -- a normally-open--.

At column 5, line 3, after the word "Furthermore,", insert --a--.

At column 5, line 12, after the word "trigger,", insert --a--.

At column 5, line 38, after the word "judging", insert --an--.

At column 6, line 5, after the word "than", insert --when--.

At column 6, line 27, after the word "judging", delete "mean" and insert therefor --means--.

At column 6, line 31, after the word "around", insert --(i.e. is located near to)--.

At column 7, line 10, after the word "judging", insert --a--.

At column 7, line 16, after the words "basis of", insert --the--.

At column 7, line 18, before the word "objects", delete "Other" and insert therefor -- The above as well as other --.

At column 8, line 12, before the word "Figure", delete "the" and insert therefor --this--.

At column 8, line 37, after the words "member 51", delete "having open ends." and insert therefor -- open at both ends--.

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At column 8, line 52, after the word "pair", insert --of--.

At column 8, line 57, after the words "with a", delete "prefix" and insert therefor --suffix--.

At column 8, line 58, after the words "with a", delete "prefix" and insert therefor --suffix--.

At column 8, line 63, after the word "closer", delete "to" and insert therefor --together--

At column 9, line 9, before the words "with its", delete "51y" and insert therefor --51z--.

At column 9, line 15, before the word "lens", delete "fix" and insert therefor --fixed---.

At column 9, line 18, before the word "lens", delete "fix" and insert therefor --fixed--.

At column 9, line 39, after the word "member", delete "65" and insert therefor --66--.

At column 9, line 58, before the word "stop", delete "fix" and insert therefor --fixed--.

At column 10, line 11, before the word "Figures", delete "The" and insert therefor --These--.

At column 10, line 16, after the words "signal as", insert --a--.

At column 10, line 34, after the word "FIG.", delete "4" and insert therefor --5--.

At column 10, line 52, after the word "apparatus,", insert --to--.

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At column 11, line 15, before the word "each", delete "to" and insert therefor --with--.

At column 11, line 67, before the words "the output", delete "to" and insert therefor --by--.

At column 12, line 20, after the words "that the", delete "1RWS" and insert therefor --1RSW---.

At column 12, line 61, after the word "means", delete "210" and insert therefor --20--.

At column 13, line 5, before the words "in dependence", delete "21" and insert therefor --f2--.

At column 13, line 8, before the word "frequency", delete "sweep-put" and insert therefor --sweep-out--.

At column 13, line 26, after the word "means", delete "20" and insert therefor --28--.

At column 13, line 36, after the words "according to", insert --whether--.

At column 13, line 40, after the word "frequency", delete "f12" and insert therefor --f--.

At column 13, line 55, before the word "compares", delete "19", and insert therefor --18---.

At column 13, line 60, after the word "sets", insert -- f to--.

At column 14, line 9, after the word "means", delete "20" and insert therefor --28--.

At column 14, line 61, after the word "level", delete "VBC1", and insert therefor --VBC2--.

At column 14, line 65, after the word "sets", insert -- f to--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 15, line 16, before "f2", delete "for" and insert therefor --or--.

At column 15, line 26, after the word "sets", insert -- f to--.

At column 15, line 28, after the word "means", delete "209", and insert therefor --20--.

At column 15, line 39, after the word "into", delete "considerations" and insert therefor --consideration--.

At column 15, lines 44 & 45, after the words "it is", delete "in dependence" and insert therefor --dependent --.

At column 15, line 65, after the word "taking", delete "it into considerations" and insert therefor -- into consideration --.

#### IN THE CLAIMS

At claim 15, column 19, line 14, before the word "element", delete "imagine" and insert therefor --imaging--.

Signed and Sealed this

Third Day of February, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office